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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/777,022	02/10/2004	Gregory B. Altshuler	105090-0235	2212	
21125 NUTTER MCC	7590 08/17/2007 CLENNEN & FISH LLP		EXAMINER		
WORLD TRADE CENTER WEST JOHNSO				III, HENRY M	
155 SEAPORT BOSTON, MA	CBOULEVARD . 02210-2604		ART UNIT	PAPER NUMBER	
,			3739		
			MAIL DATE	DELIVERY MODE	
			08/17/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
Office Action Summary		10/777,022	ALTSHULER ET AL.			
		Examiner	Art Unit			
		Henry M. Johnson, III	3739			
Period f	The MAILING DATE of this communication ap or Reply	pears on the cover sheet wi	th the correspondence address			
WHIC - Exte afte - If No - Fail Any	HORTENED STATUTORY PERIOD FOR REPLICATION OF THE MAILING Expressions of time may be available under the provisions of 37 CFR 1. To SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR-1.704(b).	DATE OF THIS COMMUNIC .136(a). In no event, however, may a red will apply and will expire SIX (6) MON te, cause the application to become AB	CATION. pply be timely filed THS from the mailing date of this communication ANDONED (35 U.S.C. § 133).			
Status	• •					
1)⊠	Responsive to communication(s) filed on 23	July 2007.				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.	•		
Disposit	ion of Claims					
4) 🛛	Claim(s) <u>3,17,19,20,24,28,30 and 31</u> is/are pe	ending in the application.	• •			
,	4a) Of the above claim(s) is/are withdra		•			
5)🛛	Claim(s) <u>17,19,28,30 and 31</u> is/are allowed.					
6)⊠	Claim(s) 3,20 and 24 is/are rejected.					
7)	Claim(s) is/are objected to.		·			
8)	Claim(s) are subject to restriction and/	or election requirement.				
Applicat	ion Papers					
9)[The specification is objected to by the Examin	er.				
10)🖾	The drawing(s) filed on 17 June 2004 is/are: a	a)⊠ accepted or b)⊡ obje	cted to by the Examiner.			
	Applicant may not request that any objection to the	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the correct		· ·	(d).		
11)	The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action or form PTO-152.			
Priority	under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
	All b) Some * c) None of:					
	1. Certified copies of the priority documen	nts have been received.				
	2. Certified copies of the priority documen	nts have been received in A	pplication No			
	3. Copies of the certified copies of the price	ority documents have been	received in this National Stage			
	application from the International Burea	' ''				
* ;	See the attached detailed Office action for a lis	t of the certified copies not	received.			
Attachmei	nt(s)					
	ce of References Cited (PTO-892)		ummary (PTO-413)			
3) 🛛 Info	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date <i>053107</i> .)/Mail Date Iformal Patent Application			

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Response to Arguments

Applicant's arguments filed July 23, 2007 with respect to the prior art rejections are persuasive. The rejections enclosed herein are based on obvious double patenting.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 3 and 20 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 5 and 6 of U.S. Patent No. 7,223,270. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are an obvious change in scope of claims of the patent.

Claim 24 is rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 6 and 7 of U.S. Patent No. 7,223,281. Although the conflicting claims are not identical, they are not patentably distinct from each other because they are an obvious change in scope of claims of the patent.

Allowable Subject Matter

Claims 17, 19, 28, 30 and 31 are allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Henry M. Johnson, III whose telephone number is (571) 272-4768. The examiner can normally be reached on Monday through Friday from 6:00 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Henry M. Johnson, III Primary Examiner

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